
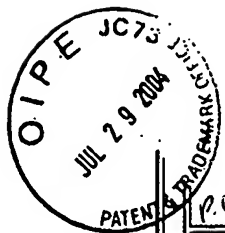


ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	liquid crystal wavelocker apparatus and method						
<div>Application Number: 10/719078 </div> <div>Confirmation Number: 2270</div> <div>First Named Applicant: Shanti Cavanaugh</div> <div>Attorney Docket Number: SPS-09</div> <div>Search string: (5528402 or 5877876 or 6515751 or 6323974 or 6417948 or 6285500 or 20030174331 or 20030173505 or 20030169789 or 20030123131 or 20030112837 or 20030107746 or 20030090808 or 20030090806 or 20030086452 or 20030081637 or 20030081309 or 20030063632 or 20030035119 or 20030026302 or 20030021304 or 20020126386).pn.</div>							
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
<input checked="" type="checkbox"/>	1	5528402	1996-06-30	William Parker			
<input type="checkbox"/>	2	5877876	1999-03-30	William Birdwell			
<input type="checkbox"/>	3	6515751	2003-02-28	Craighead et. al			
<input type="checkbox"/>	4	6323974	2001-11-27	Harris et. al			
<input type="checkbox"/>	5	6417948	2002-07-09	Chowdhury et al.			
<input checked="" type="checkbox"/>	6	6285500	2001-09-04	Ranalli et al.			
US Published Applications							
Note: Applicant is not required to submit a paper copy of cited US Published Applications							
init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
<input checked="" type="checkbox"/>	1	20030174331	2002-03-15	Chen et al			
<input type="checkbox"/>	2	20030173505	2003-03-14	Wipiejewski			
<input checked="" type="checkbox"/>	3	20030169789	2003-03-06	Yoon			



<input checked="" type="checkbox"/>	4	20030123131	2002-11-20	Boggy et al
<input type="checkbox"/>	5	20030112837	2001-12-13	Vakhshoori et al
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<input type="checkbox"/>	8	20030090806	2001-09-07	Chen et al
<input type="checkbox"/>	9	20030086452	2002-10-31	Short
<input type="checkbox"/>	10	20030081637	2002-10-31	Short
<input type="checkbox"/>	11	20030081309	2002-09-27	Nishi et al
<input type="checkbox"/>	12	20030063632	2001-11-28	Cruz et al
<input type="checkbox"/>	13	20030035119	2001-10-03	Myatt et al
<input type="checkbox"/>	14	20030026302	2002-07-31	Anthon et al.
<input checked="" type="checkbox"/>	15	20030021304	2001-07-25	Pezeshki et al
<input checked="" type="checkbox"/>	16	20020126386	2001-03-06	Jordan et al.

Signature

Examiner Name	Date
<i>P.L.</i>	6/26/02



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Electronic Version v18

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Title of Invention	Liquid crystal wavelocker apparatus and method						
Application Number: 10/719078							
Confirmation Number: 2270							
First Named Applicant: Shanti Cavanaugh							
Attorney Docket Number: SPS-09							
Search string:		(5276747 or 4148128 or 6353467 or 6181846 or 6519022 or 6166838 or 6429962 or 6141361 or 6215928 or 5963291 or 6603781 or 6621580 or 5430561 or 6094246 or 5724165 or 5414541 or 4410238 or 5859728 or 5015057 or 5727109 or 6201593 or 6141076 or 5013140 or 6285478 or 5724165 or 5088806 or 6404538 or 6094246 or 4556289 or 4165157 or 4315668 or 4634225 or 4135789 or 6426816 or 6075512 or 6356389 or 6455841 or 6498680 or 4310220 or 5953087 or 4545650 or 6388730 or 6253015 or 5726805 or 6404538 or 20030201966).pn.					
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init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
p.v.	1	5276747	1994-01-04	Pan			
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	8	6141361	2000-10-31	Mears			
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	10	5963291	1999-10-05	Wu			
	11	6603781	2003-08-05	Stinson			
p.v.							

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43	6253015	2001-06-26	Ukrainczyk
44	5726805	1998-03-10	Kauskik
45	6404538	2002-06-11	Chen

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Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
P.L.	1	20030201966	2003-10-30	Pan			

Signature

Examiner Name	Date
P.L.	6/26/06